

## Electronic Acknowledgement Receipt

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|---|---|
| <b>EFS ID:</b>                              | 2158090   |
| <b>Application Number:</b>                  | 10811403  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 3287  |
| <b>Title of Invention:</b>                  | GENETIC ALGORITHM BASED SELECTION OF NEURAL NETWORK ENSEMBLE FOR PROCESSING WELL LOGGING DATA |
| <b>First Named Inventor/Applicant Name:</b> | Dingding Chen   |
| <b>Customer Number:</b>                     | 36177   |
| <b>Filer:</b>                               | Louis Henry Iselin/Debi Bonacquisti   |
| <b>Filer Authorized By:</b>                 | Louis Henry Iselin  |
| <b>Attorney Docket Number:</b>              | 1391-493.00   |
| <b>Receipt Date:</b>                        | 05-SEP-2007   |
| <b>Filing Date:</b>                         | 26-MAR-2004   |
| <b>Time Stamp:</b>                          | 10:33:04  |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)   |

### Payment information:

|                        |    |
|------------------------|----|
| Submitted with Payment | no |
|------------------------|----|

### File Listing:

| Document Number | Document Description | File Name               | File Size(Bytes)<br>/Message Digest           | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-------------------------|---|------------------|------------------|
| 1               |                      | 49300-Issue-fee-pkg.pdf | 107361  | yes              | 3                |
|                 |                      |                         | d969bb76a45f425431f10f8aa1ec02a1c<br>efaa2b35 |                  |                  |

|  | Multipart Description/PDF files in .zip description |       |     |
|--|---|-------|-----|
|  | Document Description                                | Start | End |
|  | Issue Fee Payment (PTO-85B)                         | 1     | 1   |
|  | Fee Worksheet (PTO-06)                              | 2     | 2   |
|  | Change of Address                                   | 3     | 3   |

**Warnings:**

**Information:**

|                                     |        |
|-------------------------------------|--------|
| <b>Total Files Size (in bytes):</b> | 107361 |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.